

J1052 U.S. PTO  
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10-12-01 A

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCEPlease type a plus sign (+) inside this box → 

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 5972.US.P7

First Inventor or Application Identifier Jerry Henslee

Title Reagents and Methods Useful for Detecting Diseases of the Breast

Express Mail Label No. EL507364817US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- |   |   |
|---|---|
| <p>1. <input checked="" type="checkbox"/> * Fee Transmittal Form (e.g., PTO/SB/17)<br/>(Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 96]<br/>(preferred arrangement set forth below)</p> <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 2.2]</p> <p>4. Oath or Declaration [Total Pages ]</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d))<br/>(for continuation/divisional with Box 16 completed)           <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> DELETION OF INVENTOR(S)<br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul> | <p>5. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>6. Nucleotide and/or Amino Acid Sequence Submission<br/>(if applicable, all necessary)</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> |
|---|---|

**ACCOMPANYING APPLICATION PARTS**

- 7.  Assignment Papers (cover sheet & document(s))
- 8.  37 C.F.R. §3.73(b) Statement  Power of (when there is an assignee)  Attorney
- 9.  English Translation Document (if applicable)
- 10.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- 11.  Preliminary Amendment
- 12.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
  - \* Small Entity  Statement filed in prior application (PTO/SB/09-12)  Status still proper and desired
- 13.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- 14.  Other: Application Cover Sheet - 1 pg.....

**\* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: 09/467,602

Prior application information: Examiner A. Harris

Group / Art Unit: 1642

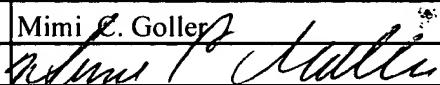
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label /

(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

Name	Mimi C. Goller			
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Name (Print/Type)	Mimi C. Goller	Registration No. (Attorney/Agent)	39,046
Signature			Date Oct 11, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$): 908.00

Complete if Known	
Application Number	
Filing Date	October 11, 2001
First Named Inventor	Jerry Henslee
Examiner Name	
Group / Art Unit	
Attorney Docket No.	5972.US.P7

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)				
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 01-0025  Deposit Account Name: Abbott Laboratories  <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17					3. ADDITIONAL FEES Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid				
					105	130	205	65	Surcharge - late filing fee or oath 0.00
					127	50	227	25	Surcharge - late provisional filing fee or cover sheet. 0.00
					139	130	139	130	Non-English specification 0.00
					147	2,520	147	2,520	For filing a request for reexamination 0.00
					112	920*	112	920*	Requesting publication of SIR prior to Examiner action 0.00
					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action 0.00
					115	110	215	55	Extension for reply within first month 0.00
					116	380	216	190	Extension for reply within second month 0.00
					117	870	217	435	Extension for reply within third month 0.00
					118	1,360	218	680	Extension for reply within fourth month 0.00
					128	1,850	228	925	Extension for reply within fifth month 0.00
					119	300	219	150	Notice of Appeal 0.00
					120	300	220	150	Filing a brief in support of an appeal 0.00
					121	260	221	130	Request for oral hearing 0.00
					138	1,510	138	1,510	Petition to institute a public use proceeding 0.00
					140	110	240	55	Petition to revive - unavoidable 0.00
					141	1,210	241	605	Petition to revive - unintentional 0.00
					142	1,210	242	605	Utility issue fee (or reissue) 0.00
					143	430	243	215	Design issue fee 0.00
					144	580	244	290	Plant issue fee 0.00
					122	130	122	130	Petitions to the Commissioner 0.00
					123	50	123	50	Petitions related to provisional applications 0.00
					126	240	126	240	Submission of Information Disclosure Stmt 0.00
					581	40	581	40	Recording each patent assignment per property (times number of properties) 0.00
					146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a)) 0.00
					149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b)) 0.00
					Other fee (specify) _____				0.00
					Other fee (specify) _____				0.00
					Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$): 0.00

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Mimi C. Goller	Registration No. (Attorney/Agent)	39,046	Telephone 935-7550
Signature	<i>M. C. Goller</i>	Date	10/11/2001	

## WARNING:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jerry Henslee, et al.

Serial No.: (Not assigned yet)  
Filed: October 11, 2001

Group No.: (Not assigned yet)  
Examiner: (Not assigned yet)

For: **REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES  
OF THE BREAST**

**Box Patent Application**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

**EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EL507364817US  
Date of Deposit: October 11, 2001

I hereby state that the following *attached* papers or fees

Utility Patent Application Transmittal – 1 pg. (in duplicate)  
Fee Transmittal – 1 pg. in duplicate  
Specification (93 pages); Claims (2 pages); Abstract (1 page); **Total: 96**  
Drawings Figures 1-21 (22 pages)  
Application Cover Sheet – 1 pg.  
Two Return-Receipt Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Wanda E. Smith

Wanda E. Smith  
Signature of person mailing paper or fee

(Express Mail Certificate)